

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:

Kyung-shik LEE et al.

Application No.: Unassigned

Group Art Unit: Unassigned

Filed: April 15, 2004

Examiner: Unassigned

For: METHOD FOR PREVENTING UNAUTHORIZED USE OF VIRTUAL CD IMAGE FILE

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:

- 1a. ☒ Form PTO-1449.
- 1b. ☒ Copies of IDS citations.
- 1c. ☐ An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report.
- 1d. ☐ English language translation (Abstract Only) attached to each non-English language publication.
- 1e. ☒ Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication.
- 1f. ☐ List of Copending Applications (ATTACHMENT 1(f), hereto).
- 1g. ☐ List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).

2. ☒ In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:

*(Check appropriate Items 9a, 9b, 9c and/or 9d)*

- 9a. ☐ satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office. (See U.S. Patent & Trademark Offices authorization in the Federal Register, Vol. 57, No. 12, January 17, 1992, at page 2031 (Reply to Comment 68).)
- 9b. ☐ set forth in the application.
- 9c. ☐ satisfied because an English language translation (Abstract Only) is attached to each non-English language publication.

9d. ☒ enclosed as Attachment 1(e), hereto.

10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).
11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement and/or Petition to Deposit Account No. 19-3935.

Respectfully submitted,

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FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 1572.1199	APPLICATION NO.
<b>LIST OF REFERENCES CITED BY APPLICANT</b> <i>(Use several sheets if necessary)</i>		FIRST NAMED INVENTOR Kyung-shik LEE et al.	
		FILING DATE April 15, 2004	GROUP ART UNIT Unassigned

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	6,552,738 B1	4/22/2003	Lin et al.			
	AB	4,974,386	12/04/1990	Eriksson et al.			
	AC						
	AD						
	AE						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
	AF	1998-35728	1998/8/5	Korea				X
	AG	1999-57589	1999/7/15	Korea				X
	AH	1999-74545	1999/10/5	Korea				X
	AI	1998-44469	1998/9/25	Korea				X
	AJ	60-254224	1985/12/14	Japan				X
	AK	11-119752	1999/4/30	Japan				X
	AL	0 122 082	1984/10/17	Europe				

**OTHER REFERENCES** (Including Author, Title, Date, Pertinent Pages, Etc.)

	AM	
	AN	

EXAMINER	DATE CONSIDERED
<b>*EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

**ATTACHMENT 1(e)**

<b>EXPLANATIONS OF RELEVANCY OF REFERENCES</b>	ATTORNEY DOCKET NO.	APPLICATION NO.
	1572.1199	Unassigned
	FIRST NAMED INVENTOR	
	Kyung-shik LEE et al.	
	FILING DATE	GROUP ART UNIT
	April 15, 2004	Unassigned

Reference AF: Korean Publication No. 1998-35728, published 1998/8/5 is generally related to "Display Apparatus and Method of Adjusting Display Settings Thereof"

Reference AG: Korean Publication No. 1999-57589, published 1999/7/15 is generally related to "Display Apparatus and Method of Adjusting Display Settings Thereof"

Reference AH: Korean Publication No. 1999-74545, published 1999/10/5 is generally related to "Display Apparatus and Method of Adjusting Display Settings Thereof"

Reference AI: Korean Publication No. 1998-44469, published 1998/9/25 is generally related to "Display Apparatus and Method of Adjusting Display Settings Thereof"

Reference AJ: Japanese Publication No. 60-254224, published 1985/12/14 is generally related to "Display Apparatus and Method of Adjusting Display Settings Thereof"

Reference AK: Japanese Publication No. 11-119752, published 1999/4/30 is generally related to "Display Apparatus and Method of Adjusting Display Settings Thereof"